## IAP7 Rec'd PCT/PTO 03 MAY 2006

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

|      |                      | NSMITTAL LETTER TO THE UNITED STATES  | ATTORNEY'S DOCKET NUMBER                    |  |  |  |  |  |  |  |  |  |  |
|------|----------------------|---|---|--|--|--|--|--|--|--|--|--|--|
| ŀ    |                      | ESIGNATED/ELECTED OFFICE (DO/EO/US)   | 055471-0115                                 |  |  |  |  |  |  |  |  |  |  |
|      | C                    | ONCERNING A FILING UNDER 35 U.S.C. 371  | U.S. APPLICATION ND. (146 wn. 34 CT .R.4.5) |  |  |  |  |  |  |  |  |  |  |
| L    | PCT/JP2              | 004/016271 11/2/2004  | PRIORITY DATE CLAIMED<br>11/4/2003          |  |  |  |  |  |  |  |  |  |  |
|      |                      | VENTION DMAGNETIC DELAY LINE INDUCTANCE ELEMENT   |   |  |  |  |  |  |  |  |  |  |  |
| APF  | PLICANT              | S) FOR DO/EO/US   |   |  |  |  |  |  |  |  |  |  |  |
| Apr  | Masaaki<br>licant he | KAMEYA<br>ewith submits to the United States Designated/Elected Office (DO/EO/US)   | the following items and other information:  |  |  |  |  |  |  |  |  |  |  |
| 1.   |                      | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  |   |  |  |  |  |  |  |  |  |  |  |
| 2.   |                      | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.   |   |  |  |  |  |  |  |  |  |  |  |
| 1    | _                    |   |   |  |  |  |  |  |  |  |  |  |  |
| 3.   | _                    | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.   |   |  |  |  |  |  |  |  |  |  |  |
| 4.   | $\boxtimes$          | The US has been elected (Article 31).   |   |  |  |  |  |  |  |  |  |  |  |
| 5.   |                      |   |   |  |  |  |  |  |  |  |  |  |  |
|      |                      | is attached hereto (required only if not communicated by the International Communicated | mmunicated by the International Bureau).    |  |  |  |  |  |  |  |  |  |  |
|      |                      | has been communicated by the International Bureau.  |   |  |  |  |  |  |  |  |  |  |  |
|      |                      | is not required, as the application was filed in the United States Receiving Office (RO/US)   |   |  |  |  |  |  |  |  |  |  |  |
| 6.   | $\boxtimes$          | An English language translation of the International Application as filed (35   | 5 U.S.C. 371(c)(2)).                        |  |  |  |  |  |  |  |  |  |  |
|      |                      | is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).  |   |  |  |  |  |  |  |  |  |  |  |
| _    | ⋈                    |   | No. 10 (35 H.S.C. 371(c)(3))                |  |  |  |  |  |  |  |  |  |  |
| 7.   | $\boxtimes$          | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).   |   |  |  |  |  |  |  |  |  |  |  |
|      |                      | have been communicated by the International Bureau.   | ,   |  |  |  |  |  |  |  |  |  |  |
|      |                      | have not been made; however, the time limit for making such amen  | dments has NOT expired.                     |  |  |  |  |  |  |  |  |  |  |
|      | _                    | have not been made and will not be made.  |   |  |  |  |  |  |  |  |  |  |  |
| 8.   |                      | An English language translation of the amendments to the claims under Po  | CT Article 19 (35 U.S.C. 371(c)(3)).        |  |  |  |  |  |  |  |  |  |  |
| 9.   |                      | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |   |  |  |  |  |  |  |  |  |  |  |
| 10.  |                      | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  |   |  |  |  |  |  |  |  |  |  |  |
| Iten | ns 11 to :           | 20 below concern other document(s) or information included:   |   |  |  |  |  |  |  |  |  |  |  |
| 11.  | $\boxtimes$          | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.   |   |  |  |  |  |  |  |  |  |  |  |
| 12.  |                      | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included  |   |  |  |  |  |  |  |  |  |  |  |
| 13.  | $\boxtimes$          | A preliminary amendment.  |   |  |  |  |  |  |  |  |  |  |  |
| 14.  | $\boxtimes$          | An Application Data Sheet under 37 CFR 1.76.  |   |  |  |  |  |  |  |  |  |  |  |
| 15.  |                      | A substitute specification.   |   |  |  |  |  |  |  |  |  |  |  |
| 16.  |                      | A power of attorney and/or change of address letter.  |   |  |  |  |  |  |  |  |  |  |  |
| 17.  |                      | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825   |   |  |  |  |  |  |  |  |  |  |  |
| 18.  |                      | A second copy of the published international application under 35 U.S.C. 15   | 54(d)(4).                                   |  |  |  |  |  |  |  |  |  |  |
| 19.  |                      | A second copy of the English language translation of the international application  | cation under 35 U.S.C. 154(d)(4).           |  |  |  |  |  |  |  |  |  |  |
| 20.  |                      | Other items or information:   |   |  |  |  |  |  |  |  |  |  |  |
| FOR  | M PTO-1              | 390 (Modified)  |   |  |  |  |  |  |  |  |  |  |  |

## IAP12 Rec'd PCT/PTO 03 MAY 2006

|   | ation no. (If kn  | own, see 37 CF | B.J.5)     | INTERNATIONAL APPLICATION PCT/JP2004/016271                | NO.         |                            | DRNEY'S<br>55471 |                 | KET NUMBER        |                   |  |  |
|---|---|----------------|------------|--|-------------|----------------------------|------------------|-----------------|-------------------|-------------------|--|--|
| _ : •   | <i>3 4 0 1 4</i>  | $\sim$         | been si    | ubmitted:  |             |                            | Т                |                 | <del></del>       | <del></del>       |  |  |
| 21. 🛛   | The following fees have been submitted:  21.   Basic national fee \$300   |                |            |  |             |                            |                  | \$              | 300.00            | -                 |  |  |
| 22. 🛛   | Examinati   | on fee         |            |  |             | 1                          |                  |                 |                   |                   |  |  |
|   | tional prelimi  |                | '          | \$   | 200.00      |                            |                  |                 |                   |                   |  |  |
|   | ons of PCT  | Article 33(1)  | -(4)       |  |             | 100<br>200                 |                  | •               |                   |                   |  |  |
| All other s   | Situations Search fe  | <u> </u>       | _          |  |             |                            |                  |                 |                   |                   |  |  |
|   |   | _              | has hee    | on naid on the international                               | annlication | on to the                  | 1                |                 |                   |                   |  |  |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the  USPTO as an International Searching Authority  \$100 |   |                |            |  |             |                            |                  |                 |                   |                   |  |  |
| 1   |   |                |            |  |             |                            |                  |                 |                   |                   |  |  |
|   | nal Search F  | report prepa   |            | _  |             |                            |                  |                 |                   |                   |  |  |
| All other   |   | TAL OF AR      | OVE 24     | 22 and 23 =  | Φ;          | 500                        |                  | <u>\$</u><br>\$ | 500.00<br>1000.00 |                   |  |  |
|   |   |                |            | rawings filed in paper over                                | 100 shoots  | . /ovoludi                 |                  | <del>-</del>    | 1000.00           |                   |  |  |
| seq   | uence listing<br>for each add   | or compute     | e          |  |             |                            |                  |                 |                   |                   |  |  |
| Total She   | ets Extra   | sheets         | Numb       | er of each additional 50 or t                              | fraction    | RATE                       | $\neg$           |                 |                   |                   |  |  |
|   | 1   |                | thereo     | f (round up to a whole num                                 | iber)       |                            |                  |                 |                   |                   |  |  |
|   | 00 = 0  | /50 =          |            | 0  |             | x \$250.                   | .00              | \$              | 0.00              |                   |  |  |
| Surcharg  | e of \$130.00   | for furnishi   | ng the o   | ath or declaration later tha                               | n 30 mon    | ths from                   | the              | \$              | 130.00            | _                 |  |  |
| earliest c  | laimed priorit  | <del>,</del>   |            | <del></del>  |             |                            | ·                |                 |                   | <u> </u>          |  |  |
| CL  | AIMS  | NUMBER         | FILED      | NUMBER EXTRA   | F           | RATE                       |                  | \$              |                   |                   |  |  |
| Total   | Claims  | 2              | - 20 =     | 0  | x\$         | 50                         | .00              | \$              | 0.00              |                   |  |  |
| Independ  | dent Claims   | 1              | - 3 =      | 0  | x \$        | 200                        | .00              | \$              | 0.00              |                   |  |  |
| MULTIPL   | E DEPENDI   | ENT CLAIM      | (S) (if ap | plicable)  | +\$         | 360                        | .00              | \$              |                   |                   |  |  |
|   |   |                |            | TOTAL OF ABOV  | E CALCU     | LATIONS                    | s =              | \$              | 1130.00           | <del>*</del>      |  |  |
|   |   |                |            |  |             |                            |                  |                 |                   |                   |  |  |
| SUBTOTAL =  |   |                |            |  |             |                            |                  |                 | 1130.00           | <del></del>       |  |  |
| Processin   | ng fee of 130   | OO for furni   | shing the  | English translation later th                               |             |                            | <del>-</del>     | \$<br>\$        |                   |                   |  |  |
|   | •   |                | _          | _  | an 55 mo    | ,,,,,,                     |                  | •               |                   |                   |  |  |
| from the earliest claimed priority date (37 CFR 1.492(i)).  TOTAL NATIONAL FEE =  |   |                |            |  |             |                            |                  |                 | 1130.00           |                   |  |  |
| Fee for re  | ecording the  | enclosed as    | signmen    | t (37 CFR 1.21(h)). The as                                 | sianment    | must be                    | +                | \$              |                   |                   |  |  |
|   | _   |                | -          | et (37 CFR 3.28, 3.31). 40                                 | -           |                            |                  | •               |                   |                   |  |  |
|   |   |                |            |  | FEES EN     | <del></del>                | D =              | \$              | 1130.00           |                   |  |  |
|   |   |                |            |  |             |                            | <del>-</del>     | •               | Amount to be      | 1                 |  |  |
|   |   |                |            |  |             |                            |                  | •               | refunded:         |                   |  |  |
|   |   |                |            |  |             |                            | -                |                 | charged:          |                   |  |  |
| a. 🗆  | A check in  | the amou       | int of \$1 | ,130.00 to cover the abo                                   | ove fees    | is enclos                  | sed              |                 |                   | <u> </u>          |  |  |
| ". 🖵  |   |                |            |  |             |                            |                  |                 |                   |                   |  |  |
| b. 🗆  |   |                |            | Account No. <u>19-0741</u> in tet is enclosed.             | the amou    | unt of \$1                 | ,130.            | 00 to           | cover the abo     | ve fees.          |  |  |
| с. 🛛  |   |                |            | by authorized to charge<br>count No. <u>19-0741</u> . A di |             |                            |                  |                 |                   | ed, or credit any |  |  |
| d. 🗵  | overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed.  d.   Fees are to be charge to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card</b> information should not be included on this form. Provide credit card information and authorization on PTO- |                |            |  |             |                            |                  |                 |                   |                   |  |  |
|   | 2038.   |                |            |  |             | 4.6.                       |                  |                 | 4141 4 -          | (07.050           |  |  |
| NOTE:<br>1.137(a)   | NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.  |                |            |  |             |                            |                  |                 |                   |                   |  |  |
| SEND A  | LL CORRE  | SPONDE         | NCE TO     | <b>)</b> :   |             | # 1 85 39,370<br>SIGNATURE |                  |                 |                   |                   |  |  |
| 1   |   |                |            |  |             |                            |                  | ·· ·=           |                   |                   |  |  |
| Customer Number 22420   |   |                |            |  |             |                            |                  | Wegner          |                   |                   |  |  |
|   | Custome   | r Number       | . 22428    | 5  |             | NAME                       |                  |                 |                   |                   |  |  |
| 25,258  |   |                |            |  |             |                            |                  |                 |                   |                   |  |  |
| REGISTR   |   |                |            |  |             |                            |                  |                 | RATION NUMBER     |                   |  |  |